



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/748,886 Confirmation No. 1408
Applicant : N. KASAKO et al
Filed : December 30, 2003
Title : REMOTE STORAGE DISK CONTROL DEVICE AND METHOD
FOR CONTROLLING THE SAME
TC/AU : 2187
Examiner : G. Ankur
Docket No. : H-1215 **NO FEE REQUIRED**
Customer No.: 24956

Commissioner for Patents
Mail Stop DD
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)
UNDER § 1.97 AND § 1.98

Sir:

1. This IDS should be considered:

(a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;

(b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);

(c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card

Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.

3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed.

4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.

5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.

6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

By _____
Shrinath Malur
Reg. No. 34,663
(703) 684-1120



Sheet 1 of 2

FORM PTO-1449
(REV. 7-80)

U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

H-1215

10/748,886

APPLICANT

N. KASAKO et al

FILING DATE

December 30, 2003

GROUP

2187

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
AA	2006/0005074	01/05/06	Yanai			
AB	2005/0015663	01/20/05	Armangau			
AC	2004/0267836	12/30/04	Armangau			
AD	2003/0229764	12/11/03	Ohno			
AE	6,304,980	10/16/01	Beardsley			
AF	5,870,537	02/09/99	Kern			
AG	6,662,196	12/09/03	Holenstein			
AH	6,122,630	09/19/00	Strickler			
AI	6,947,981	09/20/05	Lubbers			
AJ	2005/0038968	02/17/05	Iwamura			
AK	2004/0039888	02/26/04	LeCrone			

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
AL						<input type="checkbox"/>	<input type="checkbox"/>
AM						<input type="checkbox"/>	<input type="checkbox"/>
AN						<input type="checkbox"/>	<input type="checkbox"/>
AO						<input type="checkbox"/>	<input type="checkbox"/>
AP						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AR	"Diaster Recovery Guidelines for Using HP SureStore E XP256, Continuous Access XP with Oracle Databases", Hewlett Packard, "Revision 1.03", May 2000, 28 pages.	
AS		
AT		
EXAMINER		DATE CONSIDERED

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. H-1215	SERIAL NO. 10/748,886
LIST OF DOCUMENTS CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT N. KASAKO et al	
		FILING DATE December 20, 2003	GROUP 2187

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
	AA 2003 / 0105934	06/05/03	Kimura			
	AB 2006 / 0064543	03/23/06	Halstead et al			
	AC 6,976,139	12/13/05	Halstead et al			
	AD 6,823,336	11/23/04	Srinivasan et al			
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	AL					<input type="checkbox"/>	<input type="checkbox"/>
	AM					<input type="checkbox"/>	<input type="checkbox"/>
	AN					<input type="checkbox"/>	<input type="checkbox"/>
	AO					<input type="checkbox"/>	<input type="checkbox"/>
	AP					<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		
	AT		
EXAMINER		DATE CONSIDERED	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.